

FIG. 2A

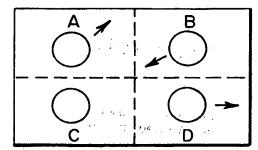


FIG. 2B

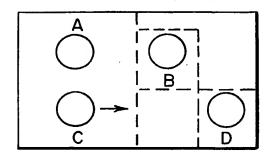


FIG. 2C

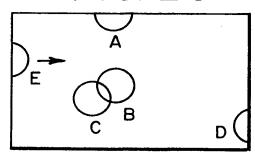


FIG. 2D

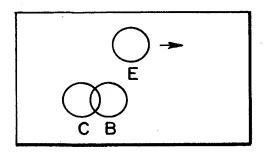


FIG. 2E

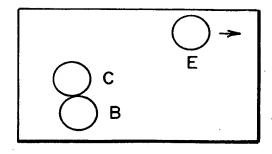
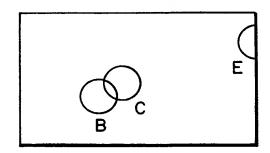


FIG. 2F



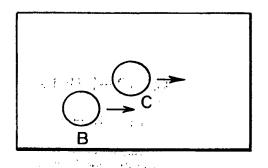


FIG. 2G

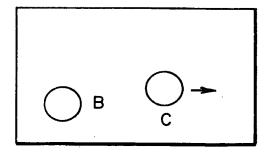


FIG. 2H

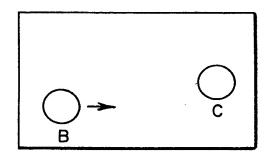


FIG. 2I

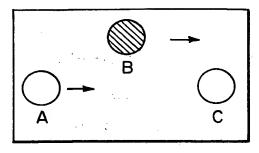
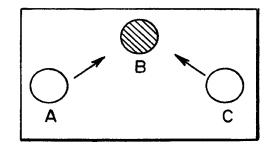


FIG. 3A

FIG. 3B



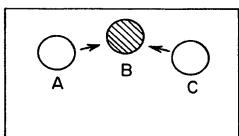
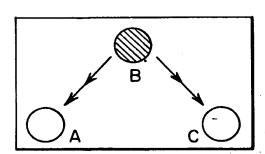


FIG. 3C

FIG. 3D



POST PROCESSING DECISION LOGIC MEANS 48 AND COMPARATOR/ MATCHING MEANS 46 RECOGNIZED PATTERN WORDS AND GIST STATISTICAL MODELS MEANS 44 TEMPLATES MEANS OR ANALYSIS MEANS TRAINED WORDS **EXPRESSIONS** AND FILTERING MEANS AND AMPLIFIER

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FIG. 4

